

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: September 12, 2006

ATTY DOCKET NO.
2006_1155ASERIAL NO.
10/586,497APPLICANT
Katsuyuki SAKANIWA et al.FILING DATE
July 20, 2006

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AC						
	AL						
	AC						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AL	11-110531	4-23-99	Japan			partial	
	AK	7-73205	3-17-95	Japan			abstract	
	AL	2001-16537	1-19-01	Japan			abstract	
	AM	2004-96582	3-25-04	Japan			abstract	
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

DATE CONSIDERED

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,463,155	10-8-02	Akiyama et al.			
	AB	6,650,752	11-18-03	Akiyama et al.			
	AC	2003/0002679	1-2-03	Akiyama et al.			
	AD	6,650,754	11-18-03	Akiyama et al.			
	AC	2003/0002680	1-2-03	Akiyama et al.			
	AF	2005/0169605	8-4-05	Hung			
	AC						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ	11-243536	9-7-99	Japan			abstract	
	AK	2003-319330	11-7-03	Japan			abstract	
	AL	2001-61088	3-6-01	Japan			abstract & partial	
	AM	2002-297628	10-11-02	Japan			abstract & partial	
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	Hisakazu Tajimi, "Programming Technique Hash", UNIX MAGAZINE, May 1, 1998, Vol. 13, No. 5, pages 99-106 (along with English translation)
	AP	
	AQ	

EXAMINER

DATE CONSIDERED